

Name: _____

pb1103: Factoring when $a = \text{prime}$ (v40)

1. Factor the expression $5x^2 - 38x - 16$

2. Factor the expression $11x^2 - 95x + 56$

3. Factor the expression $11x^2 - 49x - 30$

4. Factor the expression $5x^2 + 16x + 3$

5. Factor the expression $3x^2 + x - 10$

6. Factor the expression $11x^2 + 7x - 4$

7. Factor the expression $11x^2 + 29x - 12$

8. Factor the expression $2x^2 - 7x - 15$

9. Factor the expression $7x^2 + 69x + 54$

10. Factor the expression $7x^2 - 10x + 3$